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	<b>DATE:</b> March 22, 2004
	<b>TIME:</b>
	<b>PAGES:</b> <u>15</u> (including cover)
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	<b>OUR FILE NUMBER:</b> TWI-12810
	<b>RETURN TO:</b> G. Stith

Regarding U.S. Appln. No. 09/939,817, filed August 27, 2001

#### FACSIMILE CERTIFICATE

Date of Deposit: March 22, 2004

I hereby certify that this correspondence is, on the date shown below, being transmitted by facsimile to the U.S. Patent and Trademark Office by using the following facsimile number: 571-273-2411.

STALLMAN & POLLOCK LLP

Date: March 22, 2004

By: Georgia K. Stith

Georgia K. Stith

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STALLMAN & POLLOCK LLP  
121 Spear Street, Suite 290  
San Francisco, CA 94105  
(415) 512-1312

In re Patent Application of: Allan Rosencwaig

Atty Docket No. TWI-12810

Application No.: 09/939,817

Filed: August 27, 2001

For: METHOD OF MONITORING THE FABRICATION OF THIN FILM LAYERS FORMING A DWDM FILTER

M/S RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

VIA FACSIMILE - 571-273-2411

Sir:

Transmittal herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

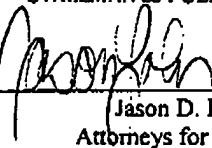
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	44	MINUS	44	0	x \$18 =	\$0
INDEP.	6	MINUS	6	0	x \$86 =	\$0
FIRST PRESENTATION OF MULTIPLE DEP CLAIMS					+ \$290	\$0
					TOTAL	\$0

Small Entity 50% Filing Fee Reduction (if applicable) \$0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
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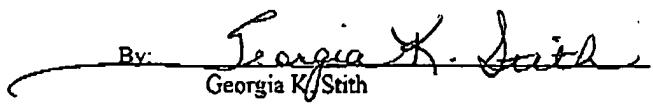
- No additional fee is required.
- Attached for filing an Request for Continued Examination (RCE).
- Please charge the RCE fee and any additional fees, including any fees necessary for extensions of time or credit overpayment to Deposit Account No. 50-1703, under Order No. TWI-12810.  
A duplicate copy of this sheet is enclosed.
- Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136(a), as may be required, to file this response.

STALLMAN &amp; POLLOCK LLP

Dated: March 22, 2004By: Jason D. Lohr (Reg. No. 48,163)  
Attorneys for Applicant(s)

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Dated: March 22, 2004By: 

Georgia K. Stith

STALLMAN & POLLOCK LLP  
 121 Spear Street, Suite 290  
 San Francisco, CA 94105  
 (415) 512-1312

In re Patent Application of: Allan Rosenzwaig

Atty Docket No. TWI-12810

Application No.: 09/939,817

Filed: August 27, 2001

For: METHOD OF MONITORING THE FABRICATION OF THIN FILM LAYERS FORMING A  
 DWDM FILTER

M/S RCE  
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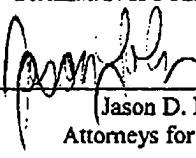
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FIRST PRESENTATION OF MULTIPLE DEP CLAIMS						+ \$290
						\$0
						TOTAL
						\$0

Small Entity 50% Filing Fee Reduction (if applicable) \$0

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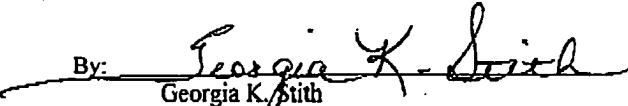
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STALLMAN &amp; POLLOCK LLP

Dated: March 22, 2004By: Jason D. Lohr (Reg. No. 48,163)  
 Attorneys for Applicant(s)

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Dated: March 22, 2004By:   
 Georgia K. Stith

-1-

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Allan Rosencwaig

Application No.: 09/939,817

Filed: August 27, 2001

For: METHOD OF MONITORING THE  
FABRICATION OF THIN FILM  
LAYERS FORMING A DWDM  
FILTER

Group Art Unit: 2877

Examiner: Khaled Brown

**RESPONSE TO FINAL OFFICE ACTION  
MAILED FEBRUARY 6, 2004**121 Spear Street, Suite 290  
San Francisco, CA 94105  
(415) 512-1312**VIA FACSIMILE – 571-273-2411**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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March 22, 2004.

STALLMAN &amp; POLLOCK LLP

Dated: 03/22/2004 By: Georgia K. Stith  
Georgia K. Stith

Sir:

In response to the Final Office Action mailed February 6, 2004, and in accordance with  
the accompanying Request for Continued Examination, please amend the above-identified  
application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 9 of this paper.

Atty Docket No.: TWI-12810